



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5155-043
Job Sheet 197956



2 (1-SCRAP)
21
9-89

Part No: D5155-043

Job Qty: 3 pcs

Part Name: Co-Pilot Collective Head Assembly (212/412)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/18/19

Job Tracking No:

Due Date: 8/9/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV B IPP REV:A 15.05.07 NEW ISSUE DD VERF:JLM IPP REV:B 15.07.02 AS PER DWG REV.B DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Large Fab - Welded Assy-1	3 pcs	8/9/19	0.00	1.21		Large Fab - 1		[Signature]
							Large Fab - 10		
							Large Fab - 2		
							Large Fab - 3		
							Large Fab - 4		
							Large Fab - 5		
							Large Fab - 6		
							Large Fab - 7		
							Large Fab - 8		
							Large Fab - 9		
							Large Fab - 11 (Various)		
120	QC 9	3 pcs	8/9/19	0.00	0.00		QC 9 - 10		AUG 06 2019
							QC 9 - 18	DAS 24 9-89	
							QC 9 - 24		
							QC 9 - 43		
							QC 9 - 50		
							QC 9 - 9		
130	QC 5	3 pcs	8/9/19	0.00	0.00		QC 5 - 10		AUG 06 2019
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22	DAS 24 9-89	
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL : 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S202902



Part: D5155-043

Job No: 197956

Serial No/Batch: S202902

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 08/06/19

					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	
					QC 5 - 40	
					QC 5 - 61	
					QC 5 - 81	
190	Packaging 3-1 - Stock - B4B	3 pcs	8/9/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
200	QC 21 - SA	3 pcs	8/9/19	0.00 0.00	QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	
Part Op 110 - Weld per dwg A/R Aluminum rod Batch: <u>11134785</u> Descriptions: 120 - QC9- Inspect visual per QSI004- Fusion Welds 130 - QC5- Inspect part completeness to step on W/O 140 - Anodize Black as per Dwg D5155 Rev. B <u>PO#44211</u> 150 - Receive & Inspect for Damage & Mat'l Certs 160 - QC6- All purchased or subcontracted products						

DAS
40
AUG 13 2019 9-89

DAS
21
9-89
AUG 13 2019

- 170 - Small Fab
 180 - QC5- Inspect part completeness to step on W/O
 190 - Identify as per dwg & Stock Location:
 200 - QC21- Final Inspection - Work Order Release

011324

Job BOM

62001
 62001
 ST375
 ST375
 ST376
 ST388

Part / Item	Component Name	Quantity	Operation	Container
D4410-7	Conduit	3 pcs (1 ea)	110-Large Fab - Welded Assy-1	5164720
D5155-3	Co-Pilot Collective Head (212)	3 pcs (1 ea)	110-Large Fab - Welded Assy-1	5169084
90296A108	Heli-Coil Insert	33 Ea (11 ea)	170-Small Fab - 2 - B4B	5124952
D5155-11	Co-Pilot Collective Head (212)	3 pcs (1 ea)	170-Small Fab - 2 - B4B	5169074
D5156-11	Back Plate	3 pcs (1 ea)	170-Small Fab - 2 - B4B	5145942
MS16562-223	Spring Pin	6 Ea (2 ea)	170-Small Fab - 2 - B4B	51135536
MS24693-24B	Screw	21 pcs (7 ea)	170-Small Fab - 2 - B4B	51556668

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Large Fab - Welded Assy-1	D4410-7	3	3	0
	D5155-3	3	3	0
170-Small Fab - 2 - B4B	90296A108	33	67	0
	D5155-11	3	3	0
	D5156-11	3	13	0
	MS16562-223	6	14	0
	MS24693-24B	21	63	0

Part Specifications

Specifications could not be found.



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044211



Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalonde, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044211

PO Date: 8/6/19

Due Date: 8/9/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
2019-08-08

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	196069	D5579-1	Center Clip, Cable Cutter : Various STC's Issue P/O: _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5579 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	-	8/9/19	4 pcs	0 pcs	4 pcs	\$8.12/pcs	\$32.48
2	196070	D5580-1	Shim, Cable Cutter : Various STC's Issue P/O: _____ 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5580 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	-	8/9/19	4 pcs	0 pcs	4 pcs	\$8.12/pcs	\$32.48
3	194912	646.3310	LH Half - Upper Cutter Assembly : Various STC's (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG : _____ 1- Black Anodize as per Dwg 646.3300	Firmed	-	8/9/19	20 pcs	0 pcs	20 pcs	\$20.37/pcs	\$407.40



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PURCHASE ORDER

POHB044211



Items												
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price	
4	194914	646.3311	RH Half - Upper Cutter Assembly : Various STC's Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG :	Firmed	-	8/9/19	24 pcs	0 pcs	24 pcs	\$20.37/pcs	\$488.88	
5	197956	D5155-043	Co-Pilot Collective Head Assembly (212/412) : Various STC's Anodize Black as per Dwg D5155 Rev. B	Firmed	-	8/9/19	3 pcs	0 pcs	3 pcs	\$8.02/pcs	\$24.06	
										Grand Total:		\$985.30

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 8/8/19 11:33 AM Dart.Guerin.Kimberley



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 918367

Date: 08-Aug-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
3 ea	Part: D5155-043 Rev: B Co-Pilot Collective Head Assem Anodize per MIL-A-8625F, Type II, Class2, Black, .0004-.0010" (4 - 1 mils). Job: 25709 Line: 5 PO: POHB044211		
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. AUG 08 2019 Date: _____ Certified Signature: _____ Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt. RECEIVED AUG 08 2019 DART AEROSPACE LTD. Made in Canada.			